



Docket No. 280512US2PCT

IN RE APPLICATION OF: Akira UEDA

SERIAL NO: 10/554,620

FILED: October 27, 2005

FOR: DYNAMIC MATRIX SENSITIVITY MEASURING INSTRUMENT FOR INERTIAL SENSORS, AND MEASURING METHOD THEREFOR

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- ☒ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- ☒ Additional documents filed herewith: Preliminary Amendment/Copy of Response to Notice of Missing Requirements  
Response to Notice of Missing Requirements/English Translation of Specification  
Declaration/Supplemental Application Data Sheet/Information Disclosure Statement  
List of Related Cases/Drawings (9 Sheets)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	20	MINUS	20	0	x \$50 =	\$0.00
INDEPENDENT	1	MINUS	3	0	x \$200 =	\$0.00
APPLICATION SIZE		MINUS	100	0 (each addtl. 50 sheets)	x \$250 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$360 =	\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$0.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		TOTAL				\$0.00

- ☐ A check in the amount of **\$0.00** is attached.
- ☐ Credit card payment form is attached to cover the fees in the amount of **\$0.00**
- ☒ Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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DOCKET NO: 280512US PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
AKIRA UMEDA : ATTN: APPLICATION DIVISION  
SERIAL NO: 10/554,620 :  
FILED: OCTOBER 27, 2005 :  
FOR: DYNAMIC MATRIX SENSITIVITY :  
MEASURING INSTRUMENT FOR  
INERTIAL SENSORS, AND  
MEASURING METHOD  
THEREFOR

PRELIMINARY AMENDMENT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Prior to a first examination on the merits, please amend the above-identified  
application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on  
page 6 of this paper.

**Remarks** begin on page 14 of this paper.